Message

From: rogers, rick [rogers.rick@epa.gov]
Sent: 5/17/2016 8:53:59 PM
To: Ivey, Walter M [Walter.M.Ivey@wv.gov]; Johnson, KarenD [Johnson.KarenD@epa.gov]
CC: Crumlish, Karen [Crumlish.Karen@epa.gov]
Subject: RE: Martinsburg PFOS sample results

Thanks, Walt!

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From: Ivey, Walter M [mailto:Walter.M.Ivey@wv.gov]
Sent: Tuesday, May 17, 2016 4:53 PM
To: rogers, rick <rogers.rick@epa.gov>; Johnson, KarenD <Johnson.KarenD@epa.gov>
Cc: Crumlish, Karen <Crumlish.Karen@epa.gov>
Subject: FW: Martinsburg PFOS sample results

Rick, Yesterday you asked me to send you the results from Martinsburg.
Walt

From: Reed, Bradley R
Sent: Wednesday, April 27, 2016 10:51 AM
To: Ivey, Walter M <Walter.M.Ivey@wv.gov>
Cc: Murphy, Patrick M <Patrick.M.Murphy@wv.gov>; Toomey, William J <William.J.Toomey@wv.gov>; Vance, Meredith J <Meredith.J.Vance@wv.gov>; Marchun, Alan F <Alan.F.Marchun@wv.gov>
Subject: Martinsburg PFOS sample results

Attached are Martinsburg's March 21, PFOS sample results. Everything at Kilmer Spring came back ND. The results from Big Spring were up from the 2014 results. Perfluorooctanesulfonic Acid was 0.124 ug/l. We meet with Martinsburg this morning and they do believe that if a ***Do Not Use Order*** was issued for the Big Spring Well, the Kilmer Spring Plant could meet their demand while upgrades were made at the Big Spring Plant. The biggest concern with serving everybody from the Kilmer Spring Plant is getting the water pumped their low pressure zone to the high pressure zone. Currently the high pressure zone is being served mainly from the Big Spring Plant. Martinsburg's Utility Manger said they would have to make some changes at the Red Hill booster pumping station (2 pumps @ 350 GPM each)to pump enough water from the low pressure to high pressure zone to meet demands. Martinsburg's two plants currently produce an average of 3

MGD. The Big Spring Plant has a capacity of 5 MGD and the Kilmer Spring Plant has a capacity of 4 MGD. They are going to collect another round of samples nest week. These samples will be collected at the entry point at each plant.